

Figure 6. The effect of the number of iterations on the accuracy of the proposed algorithm. The figure shows two plots side-by-side. The left plot is titled "Accuracy vs Iterations" and the right plot is titled "Error vs Iterations". Both plots show the results for three different values of α : 0.1, 0.2, and 0.3. In both plots, the x-axis represents the number of iterations from 0 to 100, and the y-axis represents the value from 0.8 to 1.0. The legend indicates that solid lines represent $\alpha = 0.1$, dashed lines represent $\alpha = 0.2$, and dotted lines represent $\alpha = 0.3$. In the Accuracy plot, all curves start at approximately 0.9 and increase towards 1.0 as iterations increase. In the Error plot, all curves start at approximately 0.2 and decrease towards 0 as iterations increase.

Zachariah Lucas

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